

**INTERNATIONAL SEARCH REPORT**

International Application No PCT/EP2004/051542
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**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 E05B65/32

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 113 161 A (HUESSLER BERTHOLD ET AL) 5 September 2000 (2000-09-05) column 4, line 17 - line 38; figures 1-4 -----	1-4, 6
A	US 3 666 305 A (SCHLICHTER WILLIAM L) 30 May 1972 (1972-05-30) column 5, line 11 - line 39; figures 5-7 -----	5
X	US 4 203 621 A (NOEL JEAN P ET AL) 20 May 1980 (1980-05-20) column 5, line 26 - line 40; figures 1-4 -----	1, 2
A	EP 0 534 076 A (TAKIGEN MFG CO) 31 March 1993 (1993-03-31) column 4, line 17 - line 25; figures 1-4 -----	3
		1-4
		1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

22 October 2004

29/10/2004

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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